L Nu	mber	Hits	Search Text	DB	Time stamp
1		15	381/320-321.ccls. and preamplifier SAME feedback	USPAT	2004/02/09 15:55
2		3	381/320-321.ccls. and preamplifier SAME (DAC or digital adj3 analog adj3 convert\$3)	USPAT	2004/02/09 15:57
3		0	381/320-321.ccls. and preamplifier SAME (DAC or digital adj3 analog adj3 convert\$3) SAME feedback	USPAT	2004/02/09 15:57
4		0	381/107.ccls. and preamplifier SAME (DAC or digital adj3 analog adj3 convert\$3) SAME feedback	USPAT	2004/02/09 15:57
5		4	381/107.ccls. and (DAC or digital adj3 analog adj3 convert\$3) SAME feedback	USPAT	2004/02/09 15:59
6		1	381/95.ccls. and (DAC or digital adj3 analog adj3 convert\$3) SAME feedback	USPAT	2004/02/09 15:59
7		5	381/83.ccls. and (DAC or digital adj3 analog adj3 convert\$3) SAME feedback	USPAT	2004/02/09 16:03
8		6	381/93.ccls. and (DAC or digital adj3 analog adj3 convert\$3) SAME feedback	USPAT	2004/02/09 16:06
9		13	381/95.ccls. and feedback	USPAT	2004/02/09 16:08
10		105	381/93.ccls. and feedback	USPAT	2004/02/09 16:08
11		27	381/93.ccls. and feedback SAME hearing adj3 aid	USPAT	2004/02/09 16:11
12		105	381/93.ccls. and feedback SAMEdigital	USPAT	2004/02/09 16:12
13		29	381/93.ccls. and feedback SAME digital	USPAT	2004/02/09 16:15
14		4	381/95.ccls. and feedback SAME digital	USPAT	2004/02/09 16:16
15		21	381/318.ccls. and feedback SAME digital	USPAT	2004/02/09 16:55
16		5	(("4495643") or ("6628795") or ("5528695") or ("4071695") or ("5706357")).PN.	USPAT	2004/02/09 17:06
17		2	381/320-321.ccls. and shift\$3 SAME bits SAME digital	USPAT	2004/02/09 17:09
18		5	381/321.ccls. and shift\$3 SAME bits	USPAT	2004/02/09 17:11
19		11	381/107.ccls. and shift\$3 SAME bits	USPAT	2004/02/09 17:12
-		46	381/104-107.ccls. and gain SAME hear\$3 adj3 aid	USPAT	2004/01/24 11:23
-		0	381/104-107.ccls. and gain SAME hear\$3 adj3 aid SAME DSP	USPAT	2004/01/22 18:30
l _		1	381/318.ccls. and gain SAME hear\$3 adj3 aid SAME DSP	USPAT	2004/01/22 18:31
		Ó			
-		_	381/318.ccls. and digital adj3 gain adj3 control	USPAT	2004/01/22 18:31
-		50	381/\$.ccls. and digital adj3 gain adj3 control	USPAT	2004/01/22 18:31
-		2	381/\$.ccls. and digital adj3 gain adj3 control SAME hearing adj3 aid	USPAT	2004/01/22 18:32
-		7	381/\$.ccls. and digital adj3 gain adj3 control SAME feedback	USPAT	2004/01/22 18:34
-		0	381/95.ccls. and digital adj3 gain adj3 control SAME feedback	USPAT	2004/01/22 18:35
-		1	381/93.ccls. and digital adj3 gain adj3 control SAME feedback	USPAT	2004/01/22 18:35
-		11	381/93.ccls. and gain adj3 control SAME feedback	USPAT	2004/01/22 18:36
-		79	381/104-107.ccls. and gain adj3 control SAME feedback	USPAT	2004/01/22 18:36
-		49	381/104-107.ccls. and gain adj3 control WITH feedback	USPAT	2004/01/22 18:36
-	ŀ	94	381/312.ccls. and gain SAME hear\$3 adj3 aid	USPAT	2004/01/24 11:51
-		. 80	381/312.ccls. and gain WITH hear\$3 adj3 aid	USPAT	2004/01/24 12:17
-		0	381/312.ccls. and gain WITH Hilbert adj3 filters	USPAT	2004/01/24 12:18
-		Ö	381/\$.ccls. and gain WITH Hilbert adj3 filters	USPAT	2004/01/24 12:19
-		1	381/\$.ccls. and Hilbert adj3 filters	USPAT	2004/01/24 12:19
_		17	381/\$.ccls. and Hilbert SAME filters	USPAT	2004/01/24 12:19
	i	5	381/312.ccls. and hear\$3 adj3 aid SAME envelope		
1		_		USPAT	2004/01/24 12:47
-		4	381/312.ccls. and hear\$3 adj3 aid SAME inhibit\$3	USPAT	2004/01/24 12:48
-		0	381/321.ccls. and hear\$3 adj3 aid SAME inhibit\$3 SAME gain	USPAT	2004/01/24 12:49
-		84	381/321.ccls. and hear\$3 adj3 aid SAME gain	USPAT	2004/01/24 12:49
-		75	381/321.ccls. and hear\$3 adj3 aid WITH gain	USPAT	2004/01/24 13:12
-		35	381/314.ccls. and hear\$3 adj3 aid WITH gain	USPAT	2004/01/24 12:54
-		4	381/104-107.ccls. and hear\$3 adj3 aid WITH gain SAME filters	USPAT	2004/01/24 12:55
_		39	381/104-107.ccls. and hear\$3 adj3 aid WITH gain	USPAT	2004/01/24 12:56
_		10	381/107.ccls. and hear\$3 adj3 aid WITH gain	USPAT	2004/01/24 12:57
_		322	381/107.ccls.	USPAT	2004/01/24 12:57
-		12	381/107.ccls. and (DSP or digital adj3 signal adj3 processor)	USPAT	2004/01/24 12:57
-		5	SAME gain 381/107.ccls. and (DSP or digital adj3 signal adj3 processor)	USPAT	2004/01/24 13:00
_		252	SAME MODUlation	LICDAT	2004/04/04 40:40
-		253	381/104.ccls.	USPAT	2004/01/24 13:18
-	,	290	381/312.ccls.	USPAT	2004/01/24 13:00
-	ı	108	381/320-321.ccls. and hear\$3 adj3 aid WITH gain	USPAT	2004/01/24 13:14
-		3	381/95-96.ccls. and hear\$3 adj3 aid WITH gain	USPAT	2004/01/24 13:14
-		11	381/83.ccls. and hear\$3 adj3 aid WITH gain	USPAT	2004/01/24 13:15
-		19	381/93.ccls. and hear\$3 adj3 aid WITH gain	USPAT	2004/01/24 13:15
		·	5.45.22 DM Doce 4	30,71	200 110 1124 10.10

-	46	381/104.ccls. and (DSP or digital adj3 signal adj3 process\$3)	USPAT	2004/01/24 13:21
l -	63	381/107.ccls. and (DSP or digital adj3 signal adj3 process\$3)	USPAT	2004/01/24 13:21
l _	29	381/104-107.ccls, and distortion SAME modula\$3	USPAT	2004/01/26 09:17
	81	381/104-107.ccls. and gain adj3 control SAME (feedback or	USPAT	
-	"		USFAI	2004/01/26 09:18
	l	feed adj3 back)		
-	21	381/107.ccls. and gain adj3 control WITH (feedback or feed	USPAT	2004/01/26 09:23
		adj3 back)		
-	1 0	381/107.ccls. and gain adj3 control WITH (feedback or feed	USPAT	2004/01/26 09:24
		adj3 back) SAME digital adj3 analog adj3 converter		
	3	381/107.ccls. and gain adj3 control WITH (feedback or feed	USPAT	2004/01/26 09:25
-	٥ ا	, · · · · · · · · · · · · · · · · · · ·	USFAI	2004/01/26 09.25
	_	adj3 back) SAME digital		
-	0	381/107.ccls. and gain adj3 control WITH (feedback or feed	USPAT	2004/01/26 09:26
		adj3 back) SAME digital SAME converter		
_	1 0	381/104-107.ccls. and gain adj3 control WITH (feedback or	USPAT	2004/01/26 09:26
	ł	feed adj3 back) SAME digital SAME converter		
_	0	381/320-321.ccls. and gain adj3 control WITH (feedback or	USPAT	2004/01/26 09:26
_		feed adj3 back) SAME digital SAME converter	00.70	2004/01/20 03:20
			LIODAT	0004/04/00 00 00
-	20	381/320-321.ccls. and gain adj3 control WITH (feedback or	USPAT	2004/01/26 09:28
		feed adj3 back)		
-	0	381/320-321.ccls. and enlyelope SAME smooth SAME	USPAT	2004/01/26 09:30
		rectifi\$3 SAME modulat\$3		
-	l 0	381/320-321.ccls. and envelope SAME smooth SAME rectifi\$3	USPAT	2004/01/26 09:30
		SAME modulat\$3		
1_	0	381/320-321.ccls. and envelope SAME smooth SAME rectifi\$3	USPAT	2004/01/26 09:30
1 -			4	
-	0	381/320-321.ccls. and envelope SAME smooth SAME	USPAT	2004/01/26 09:30
		modulat\$3		0004/04/05 == ==
-	12	381/320-321.ccls. and envelope SAME modulat\$3	USPAT	2004/01/26 09:33
-	14	381/320-321.ccls. and envelope SAME rectif\$4	USPAT	2004/01/26 09:34
-	0	381/320-321.ccls. and envelope SAME Hilbert SAME filter	USPAT	2004/01/26 11:59
-	5	381/\$.ccls. and envelope SAME Hilbert SAME filter	USPAT	2004/01/26 09:37
_	4	381/\$.ccls. and envelope SAME IIR SAME filter	USPAT	2004/01/26 09:37
-	0	381/320-321.ccls. and envelope SAME Hilbert SAME digital	USPAT	2004/01/26 11:59
_	Ö	381/\$.ccls. and envelope SAME Hilbert SAME digital	USPAT	2004/01/26 12:00
l _	15	381/\$.ccls. and Hilbert SAME digital	USPAT	2004/01/26 12:00
1	0	381/320-321.ccls. and modulat\$3 SAME smooth SAME	USPAT	
1 -			USPAT	2004/01/31 15:40
		envelope		
-	0	381/320-321.ccls. and modulat\$3 SAME smooth	USPAT	2004/01/31 15:41
-	12	381/320-321.ccls. and modulat\$3 SAME envelope	USPAT	2004/01/31 15:44
-	1	381/104.ccls. and modulat\$3 SAME envelope	USPAT	2004/01/31 15:44
-	6	381/107.ccls. and modulat\$3 SAME envelope	USPAT	2004/01/31 15:45
-	17	704/500-504.ccls. and modulat\$3 SAME envelope	USPAT	2004/01/31 15:45
-	3	704/500-504.ccls. and modulat\$3 SAME envelope SAME gain	USPAT	2004/01/31 15:46
_	l o	704/226-228.ccls. and modulat\$3 SAME envelope SAME gain	USPAT	2004/01/31 15:46
l _	l ō	704/233.ccls. and modulat\$3 SAME envelope SAME gain	USPAT	2004/01/31 15:47
_	l ŏ.	381/320-321.ccls. and smooth SAME envelope SAME gain	USPAT	2004/01/31 15:47
<u> </u>	1	381/320-321.ccls. and smooth SAME envelope	USPAT	2004/01/31 15:48
-	1	381/320-321.ccls. and smooth adj3 envelope		
⁻	0		USPAT	2004/01/31 15:48
-	0	381/104-107.ccls. and smooth adj3 envelope	USPAT	2004/01/31 15:49
-	1	381/107.ccls. and smooth SAME envelope	USPAT	2004/01/31 15:49
-	10	381/107.ccls. and smooth SAME gain	USPAT	2004/01/31 15:55
-	36	381/107.ccls. and modulat\$3 SAME gain	USPAT	2004/01/31 15:55
] -	0	381/104107.ccls. and gain SAME modulat\$3	USPAT	2004/02/07 16:28
f -	98	381/104-107.ccls. and gain SAME modulat\$3	USPAT	2004/02/07 16:30
-	56	381/104-107.ccls. and gain WITH modulat\$3	USPAT	2004/02/07 16:36
_	10	381/320-321.ccls. and gain WITH modulat\$3	USPAT	2004/02/07 16:40
_	11	381/320-321.ccls. and modulation SAME distort\$3	USPAT	2004/02/07 16:43
]_	10	381/107.ccls. and modulation SAME distort\$3	USPAT	2004/02/07 16:45
-	3	381/\$.ccls. and modulation SAME lacks	USPAT	2004/02/07 16:46
-	67	381/\$.ccls. and modulation SAME free	USPAT	2004/02/07 16:50
-	11	381/\$.ccls. and Hilbert SAME transformation	USPAT	2004/02/07 16:53
-	19	381/\$.ccls. and Hilbert SAME modulat\$3	USPAT	2004/02/07 17:01
j -	2	381/\$.ccls. and Hilbert SAME modulat\$3 SAME envelope	USPAT	2004/02/07 17:02
-	212	381/\$.ccls. and modulat\$3 SAME envelope	USPAT	2004/02/07 17:02
-	10	381/320-321.ccls. and modulat\$3 WITh envelope	USPAT	2004/02/07 17:05
-	2	381/312.ccls. and modulat\$3 WITh envelope	USPAT	2004/02/07 17:07
-	3	381/107.ccls. and modulat\$3 WITh envelope	USPAT	2004/02/07 17:19
_	7	381/107.ccls. and rectif\$3 WITh envelope	USPAT	2004/02/07 17:19
_	79			
<u>ــــــــــــــــــــــــــــــــــــ</u>	19	381/320-321.ccls. and digital SAME hearing adj3 aid	USPAT	2004/02/07 17:25

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-	71	381/320-321.ccls. and digital WITH hearing adj3 aid	USPAT	2004/02/07 17:25
-	38		USPAT	2004/02/07 17:25
-	4	381/320-321.ccls. and (DC or direct adj3 current) SAME filter	USPAT	2004/02/08 13:51
		SAME digital		
-	5	381/107.ccls. and (DC or direct adj3 current) SAME filter	USPAT	2004/02/08 13:37
	1	SAME digital		
-	6	381/104.ccls. and (DC or direct adj3 current) SAME filter	USPAT	2004/02/08 13:37
		SAME digital		
-	25	381/320-321.ccls. and (DC or direct adj3 current) SAME filter	USPAT	2004/02/08 13:52
_	16	381/320-321.ccls. and (DC or direct adj3 current) WITH filter	USPAT	2004/02/08 13:53
-	3	381/\$.ccls. and Hilbert SAME orthogonal	USPAT	2004/02/08 14:17
-	12	"3484556"	USPAT	2004/02/08 14:16
-	2	"3484556" and orthogonal	USPAT	2004/02/08 14:16
-	10	381/\$.ccls. and Hilbert SAME "90" adj3 degrees	USPAT	2004/02/08 14:17
-	12	"3484556"	USPAT	2004/02/09 15:24

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